

DENVER ONLINE HS
Mathematics - Gilberto Palomino

Activity:
Research on the concept and history of Pi

Course:	Geometry
Objective:	<ol style="list-style-type: none">1. Improve student's skills in Writing and Information Literacy2. Recognize and evaluate the reliability of the source3. Utilize and adequate citing
Description:	<p>Teacher:</p> <ul style="list-style-type: none">• Will provide the research topic and the rubric. "Concept and History of Pi" <p>Students:</p> <ul style="list-style-type: none">• Write the concept and the history of Pi. At least 3500 words• Use the following links as guidelines of a good research paper, http://www.library.cornell.edu/resrch/intro and http://www.plagiarism.org/• Upload your research paper on MOODLE
Required Tools	<ol style="list-style-type: none">1. Access to internet2. Understand how Moodle LMS works.3. Office Word application
Assessment:	Rubric attached

Research Paper Rubric

Excellent (9 - 10 pts)	<p>Establishes focus on a purpose and shows clear awareness of intended audience. Organizes content and ideas logically and is fluent, cohesive and has appropriate details for clarity. Few mistakes in grammar, mechanics and usage, which do not distract from the clarity and meaning of the paper.</p> <p>Use of references indicate substantial research</p>
Good (7 - 8 pts)	<p>Focuses on purpose of writing task and shows some awareness of intended audience. Organizes content and ideas logically but transitions are not fluent. Includes some details for clarity. Few mistakes in grammar, mechanics and usage, which do not distract from clarity and meaning of the paper.</p> <p>Uses of references indicate ample research.</p>
Fair (6 - 7 pts)	<p>Some awareness of purpose and intended audience. An attempt shown to organize content but is not fluent and may omit transitions. Does include some details for clarity of meaning. Contains mistakes in grammar, mechanics and usage that detract from clarity and meaning.</p> <p>Some references.</p>
Poor (0 - 5 pts)	<p>Confused in purpose and may not respond to assigned task. Does not present ideas logically and includes few to no details. Contains mistakes in grammar, mechanics and usage that detract from clarity and meaning.</p> <p>Few references.</p>

Adopted from: My Homeschool Guide.